## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Original) A formulation comprising an active ingredient preserved in glassy or amorphous particles, the particles being suspended in a liquid in which at least one component comprises a hydrofluoroether, perfluoroether, hydrofluoromine, perfluoroamine, hydrofluorothioether, perfluorothioether hydrofluoropolyether, perfluorpolyether or a general formula

R1-X-R2 or

R1-X-(CF2Y)n(CF2CF2Z)m-R2 or

R1-[(X-CF-R2)n-(X-CF2)m]OR3

where X, Y and Z are defined as O (oxygen), and ether, NR3 (N=nitrogen), an amine or S (sulphur); and each of R1, R2 and R3 are defined as a non-fluorinated, partially fluorinated or fully fluorinated alkyl, cycloalkyl, aryl or arylalkyl group or an organic functional group, halogen group or cyano group.

- 2. (Original) A formulation according to Claim 1 in which the particles contain a sugar glass or a glass which is a mixture of sugar, metal carboxylate, amino acid or calcium phosphate or any combination of these.
- 3. (Currently Amended) A formulation according to Claim 1 or 2 in which the particles have a density which is matched to the density of the liquid sufficiently closely that the particles will remain in suspension under normal conditions.
- 4. (Currently Amended) A formulation according to any preceding claim Claim 1 in which the liquid contains different components specified in claim 1 mixed in proportions to give a required density.

- 5. (Currently Amended) A formulation according to any preceding claim 1 in which the liquid contains a perfluorocarbon mixed with one or more components specified in claim 1.
- 6. (Currently Amended) A formulation according to any preceding claim Claim 1 in which the active ingredient is a vaccine.
- 7. (Currently Amended) A formulation according to any preceding claim Claim 1 in which the particles are made by spray drying.
- 8. (Currently Amended) A formulation according to any one of Claims 1 to 6 Claims 1 in which the particles are made by freeze drying.
- 9. (Currently Amended) A formulation according to any one of Claims 1 to 6 Claim 1 in which the particles are made by grinding.
- 10. (Currently Amended) A method of making a formulation according to Claim 4 or 5 including the step of selecting liquids to give the required density matching properties and mixing them with the particles.
- 11. (Original) A formulation comprising an active ingredient preserved in glassy or amorphous particles, the particles being suspended in a liquid comprising a hydrofluoroether.